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PATENT #6/moist  
A.C  
9-4-97

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Manfred EIGEN et al.

Serial No.: National Stage of PCT/

Art Unit: To Be Assigned **GROUP 2200**

Filed: December 17, 1996

Examiner: Be Assigned

For: A METHOD AND DEVICE FOR THE SELECTIVE WITHDRAWAL  
OF COMPONENTS FROM COMPLEX MIXTURES

**RECEIVED**

**AUG 21 1997**

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner of Patents  
Washington, DC 20231

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56,  
and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned  
attorney, submits this Information Disclosure Statement. The patents, publications or  
other information submitted herewith are listed on the attached Form PTO-1449 and  
copies are attached.

In accordance with 37 CFR §1.97(b)(1) or (2), this Information Disclosure  
Statement is being filed either within three months of the filing date of the above-  
identified application, or within

three months of the date of entry into the national stage of the above-identified application as set forth in 37 CFR §1.491. Accordingly, no fee is required.

Respectfully submitted,

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## LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P60752US0 GROUP ART UNIT: To Be Assigned  
 SERIAL NO.: National Stage of PCT FILING DATE: December 17, 1996  
 APPLICANT(S): Manfred EIGEN et al.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE (If Appropriate)
	AA 4,756,427	07/12/88	Gohde et al.			
	AB 4,784,737	11/15/88	Ray et al.			
	AC 4,887,721	12/19/89	Martin et al.			
	AD 5,030,002	07/09/91	North, Jr.			
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES) (NO)
	AL DE370711A1	09/22/88	German			
	AM					
	AN					
	AO					
	AP					

\*\*\*\*\*  
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR ☒ Gerd Weber et al, "Manipulation of Cells, Organelles, and Genomes by Laser Microbeam and Optical Trap", International Review of Cytology, Vol. 133, pp. 1-41

AS A. Ashkin et al., "Optical trapping and manipulation of single cells using infrared laser beams", Nature Vol. 330 24/31, Dec 1987, pp. 769-771

AT ☒ Manfred Eigen et al., Sorting single molecules: Application to diagnostics and evolutionary biotechnology", Proc. Natl. Acad. Sci. USA, Vol. 91, pp. 5740-5747

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).